

Robert P O'shea

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,765
citations

279798

23
h-index

276875

41
g-index

65
all docs

65
docs citations

65
times ranked

1113
citing authors

#	ARTICLE	IF	CITATIONS
1	Seeing polarization of light with the naked eye. <i>Current Biology</i> , 2021, 31, R178-R179.	3.9	6
2	The quest for the genuine visual mismatch negativity (vMMN): Event-related potential indications of deviance detection for low-level visual features. <i>Psychophysiology</i> , 2020, 57, e13576.	2.4	24
3	Brain activity from stimuli that are not perceived: Visual mismatch negativity during binocular rivalry suppression. <i>Psychophysiology</i> , 2017, 54, 755-763.	2.4	15
4	Adult Neuroplasticity: Working One Eye Gives an Advantage to the Other. <i>Current Biology</i> , 2017, 27, R230-R231.	3.9	2
5	Claparède (1904) on Monocular Stereopsis: History, Theory, and Translation. <i>I-Perception</i> , 2017, 8, 204166951773141.	1.4	2
6	On the Discovery of Monocular Rivalry by Tscherning in 1898: Translation and Review. <i>I-Perception</i> , 2017, 8, 204166951774352.	1.4	5
7	Do early neural correlates of visual consciousness show the oblique effect? A binocular rivalry and event-related potential study. <i>PLoS ONE</i> , 2017, 12, e0188979.	2.5	2
8	Gottfried Wilhelm Osann (1833, 1836) on Simultaneous Color Contrast: Translation and Commentary. <i>I-Perception</i> , 2017, 8, 204166951771775.	1.4	2
9	Ragona-Scinà's (1847) Method for, and Observations of, Simultaneous Color Contrast. <i>I-Perception</i> , 2016, 7, 204166951664323.	1.4	2
10	We make predictions about eye of origin of visual input: Visual mismatch negativity from binocular rivalry. <i>Journal of Vision</i> , 2015, 15, 9.	0.3	10
11	Refractoriness about adaptation. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 38.	2.0	25
12	Does the ventriloquist illusion assist selective listening?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2013, 39, 1496-1502.	0.9	4
13	Predicting Visual Consciousness Electrophysiologically from Intermittent Binocular Rivalry. <i>PLoS ONE</i> , 2013, 8, e76134.	2.5	18
14	Dentists Make Larger Holes in Teeth Than They Need to If the Teeth Present a Visual Illusion of Size. <i>PLoS ONE</i> , 2013, 8, e77343.	2.5	1
15	Can eye of origin serve as a deviant? Visual mismatch negativity from binocular rivalry. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 190.	2.0	9
16	Temporal Analysis of Image-Rivalry Suppression. <i>PLoS ONE</i> , 2012, 7, e45407.	2.5	9
17	Binocular Rivalry Stimuli are Common but Rivalry is not. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 148.	2.0	9
18	On the Role of Attention in Binocular Rivalry: Electrophysiological Evidence. <i>PLoS ONE</i> , 2011, 6, e22612.	2.5	16

#	ARTICLE	IF	CITATIONS
19	Visual Sensitivity Underlying Changes in Visual Consciousness. <i>Current Biology</i> , 2010, 20, 1362-1367.	3.9	123
20	Neuropsychological Evidence of High-Level Processing in Binocular Rivalry. <i>Behavioural Neurology</i> , 2010, 23, 233-235.	2.1	2
21	Monocular rivalry exhibits three hallmarks of binocular rivalry: Evidence for common processes. <i>Vision Research</i> , 2009, 49, 671-681.	1.4	45
22	Frontoparietal activity and its structural connectivity in binocular rivalry. <i>Brain Research</i> , 2009, 1305, 96-107.	2.2	38
23	Early correlates of visual awareness following orientation and colour rivalry. <i>Vision Research</i> , 2008, 48, 2359-2369.	1.4	19
24	Probing visual consciousness: Rivalry between eyes and images. <i>Journal of Vision</i> , 2008, 8, 2-2.	0.3	15
25	Early correlates of visual awareness in the human brain: Time and place from event-related brain potentials. <i>Journal of Vision</i> , 2008, 8, 21.	0.3	32
26	Hazardous drinking in New Zealand sportspeople: level of sporting participation and drinking motives. <i>Alcohol and Alcoholism</i> , 2007, 42, 376-382.	1.6	65
27	Judgments of Visually Perceived Eye Level (VPEL) in Outdoor Scenes: Effects of Slope and Height. <i>Perception</i> , 2007, 36, 1168-1178.	1.2	46
28	Outgroup fanship in Australia and New Zealand. <i>Australian Journal of Psychology</i> , 2006, 58, 159-165.	2.8	0
29	Visual grouping on binocular rivalry in a split-brain observer. <i>Vision Research</i> , 2005, 45, 247-261.	1.4	78
30	Psychophysics: Catching the Old Codger's Eye. <i>Current Biology</i> , 2004, 14, R478-R479.	3.9	5
31	The Abstracts of the 31st Conference of the Australasian Experimental Psychology Society. <i>Australian Journal of Psychology</i> , 2004, 56, 101-142.	2.8	0
32	Binocular rivalry in split-brain observers. <i>Journal of Vision</i> , 2003, 3, 3.	0.3	23
33	Binocular Rivalry between Complex Stimuli in Split-Brain Observers. <i>Brain and Mind</i> , 2001, 2, 151-160.	0.6	48
34	On Binocular Alternation. <i>Perception</i> , 2000, 29, 1437-1445.	1.2	65
35	Colour at edges and colour spreading in McCollough effects. <i>Vision Research</i> , 1999, 39, 1305-1320.	1.4	29
36	Sharpness overconstancy: the roles of visibility and current context. <i>Vision Research</i> , 1999, 39, 2649-2657.	1.4	17

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37	Blur and Contrast as Pictorial Depth Cues. Perception, 1997, 26, 599-612.	1.2	45
38	The effect of spatial frequency and field size on the spread of exclusive visibility in binocular rivalry. Vision Research, 1997, 37, 175-183.	1.4	74
39	Sharpness overconstancy in peripheral vision. Vision Research, 1997, 37, 2035-2039.	1.4	46
40	Binocular rivalry with isoluminant stimuli visible only via short-wavelength-sensitive cones. Vision Research, 1996, 36, 1561-1571.	1.4	12
41	Local and global factors in spatially- contingent coloured aftereffects. Vision Research, 1995, 35, 207-226.	1.4	21
42	Constraints imposed by Mach bands on shape from shading. Computers and Graphics, 1994, 18, 531-536.	2.5	3
43	Contrast as a depth cue. Vision Research, 1994, 34, 1595-1604.	1.4	156
44	Binocular Rivalry and Fusion under Scotopic Luminances. Perception, 1994, 23, 771-784.	1.2	18
45	Spatial zones of binocular rivalry in central and peripheral vision. Visual Neuroscience, 1992, 8, 469-478.	1.0	193
46	Thumb's Rule Tested: Visual Angle of Thumb's Width is about 2 Deg. Perception, 1991, 20, 415-418.	1.2	27
47	Vernier Acuity with Opposite-Contrast Stimuli. Perception, 1990, 19, 207-221.	1.2	37
48	"Abnormal fusion" of stereopsis and binocular rivalry.. Psychological Review, 1988, 95, 151-154.	3.8	14
49	Global factors generate the mcollough effect. Vision Research, 1987, 27, 569-580.	1.4	35
50	Chronometric analysis supports fusion rather than suppression theory of binocular vision. Vision Research, 1987, 27, 781-791.	1.4	37
51	Depth without disparity in random-dot stereograms. Perception & Psychophysics, 1987, 42, 205-214.	2.3	39
52	Dichoptic temporal frequency differences do not lead to binocular rivalry. Perception & Psychophysics, 1986, 39, 59-63.	2.3	22
53	Binocular rivalry occurs without simultaneous presentation of rival stimuli. Perception & Psychophysics, 1984, 36, 266-276.	2.3	38
54	Does stereopsis have a fusional component?. Perception & Psychophysics, 1983, 34, 599-603.	2.3	5

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55	Vertical disparities lead to the "induced effect". Vision Research, 1983, 23, 113-114.	1.4	1
56	The dependence of cyclofusion on orientation. Perception & Psychophysics, 1982, 32, 195-196.	2.3	11
57	Interocular transfer of the motion after-effect is not reduced by binocular rivalry. Vision Research, 1981, 21, 801-804.	1.4	82
58	The Sensitivity of Binocular Rivalry Suppression to Changes in Orientation Assessed by Reaction-Time and Forced-Choice Techniques. Perception, 1981, 10, 283-293.	1.2	30
59	Psychophysics discovers Piaget: Comments on Frayman and Dawson (1981). Perception & Psychophysics, 1981, 30, 397-398.	2.3	1
60	Is the "contour specificity" of McCollough effects an example of anomalous transfer? Comments on Sharpe and Tees (1978). Perception & Psychophysics, 1979, 25, 238-240.	2.3	7